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Art Unit: 1762

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From: Winston Hsu, Registration No. 41,526

Serial No.: 10/709,302

Attorney Docket No.: NAUP0565USA

Subject: Information Disclosure Statement (IDS)

Total Pages: 13 pages (including cover page)

Winston Hsu 2005/09/19

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PTO/SB/21 (09-04)

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Under the Panenyork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/709,302 Filing Date TRANSMITTAL 04/27/2004 First Named Inventor FORM Chia-Te Lin Art Unit 1762 Examiner Name PADGETT, MARIANNE L (to be used for all correspondence after initial filling) Attorney Docket Number NAUP0565USA 12 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC ~ Fee Transmittal Form Drawing(s) Appeal Communication to Board Fee Attached Licensing-related Papers of Appeals and Interferences Appeal Communication to TC Petition Amendment/Regly (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final **Provisional Application** Power of Attorney, Revocation Status i etter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): Request for Refund **Express Abandonment Request** 1 CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Repty to Missing Parts/ Incomplete Application
Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name North America Intellectual Property Corporation Signature Wenton Hars Printed name Winston Hsu Date Reg. No. 09/19/2005 41,526 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

09/19/2005

Cindy Lin

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Fee Description Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent Multiple dependent claims Total Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20 Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Fee Paid (\$) Fee Paid (\$) The highest number of independent claims paid for, if greater than 3 APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheats Extra Sheets Number of each additional 50 or fraction thereof. Fee (\$) Fee Paid (\$)	F COMMERCE					
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For FY 2005 Applicant calms small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (\$) 0.00						
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METHOD OF PAYMENT (check all that epply) Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number: 50-3105 Deposit Account Name: North America Intellectual Property Provided (Charge fee(s)) Indicated below. Extra Claims For the above-Identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) Indicated below Charge fee(s) Indicated below, except for the fill of the above-Identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) Indicated below, except for the fill of the above-Identified deposit account Name: North America Intellectual Property of the fill of the above-Identified deposit account Name: North America Intellectual Property of the fill of the above-Identified deposit account Name: North America Intellectual Property of the fill of the application on the Intellectual Property of the fill of the application Name: North America Intellectual Property of the fill of the Account Name: North America Intellectual Property of the fill of the Account Name: North America Intellectual Property of the fill of the fill of the fill of the fill of the Intellectual Property of the fill of the						
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ignature Winton Lau Registration No. 41,526 Telephone 302-729-1	1662					

Name (Print/Type) Winston Hsu Date 09/19/2005 This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form antitor suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449/PTO			Complete if Known			
		Application Number	10/709,302			
INICODM	ATION D	SCLOSURE	Filing Date	04/27/2004		
			First Named Inventor	Chia-Te Lin		
		APPLICANT	Art Unit	1762		
(Use as many shoets as necessary)			Examiner Name	PADGETT, MARIANNE L		
net 1	0.5	1	Attorney Docket Number	NAUPOSESUSA		

			U. S. PATENT D	OCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (F known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Patent Documents at www.uspbo.gov or MPEP 901.04. *Enter Office that issued the document, by the two-letter code (WiPO Standard ST.3). *For Japenese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Mind of document by the appropriate symbols as indicated on the document under WiPO Standard ST.16 if possible. *Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form analor suggestions for reducide this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademerk Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENIO FEES OR COMPLETED FORMS TO THIS ADDRESS. SENIO TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SFP 19 2005

Applicants: Chia-Te Lin et al.

Appl. No.: 10/709,302 Filing Date: 04/27/2004

Examiner: PADGETT, MARIANNE L Art Unit: 1762

Docket No.: NAUP0565USA

Title: METHOD FOR FABRICATING AN ALIGNMENT LAYER FOR

LIQUID CRYSTAL APPLICATIONS

To: Commissioner for Patents

P.O. BOX 1450

Alexandria, VA 22313-1450

Subject: Information disclosure statement under 37 CFR \$1.56

Dear Sir,

This is an Information Disclosure Statement in accordance with the duty to disclose information material to patentability under 37 CFR \$1.56. The applicant wishes to make of record the document(s) listed on the accompanying form PTO/SB/08.

Since this IDS is filed before the mailing date of the first Office action, consideration of the information disclosure statement is hereby requested according to 37 CFR \$1.97(b).

That each item of information contained in the information disclosure statement was first cited in an Office

communication mailed on <u>September 12, 2005</u> for the counterpart Taiwan patent application number <u>093111649</u>, which are no more than three months prior to the filing of the information disclosure statement.

According to the requirement set forth in 37 CFR \$1.98, a copy of each cited reference and its English language abstract is included to fulfill the concise explanation requirement.

It is respectfully requested that the examiner can consider the document(s) listed on the accompanying form PTO/SB/08 and that it be made of record in the application. The applicants sincerely hope that the examiner initials the cited reference(s) on the form and that a copy of the initialed form be sent to the applicants with the next communication from the examiner.

Respectfully submitted,

Venton Hars

Date:

Date: September 19, 2005

Winston Hsu, Patent Agent No. 41,526

P.O. BOX 506, Merrifield, VA 22116, U.S.A.

Voice Mail: 302-729-1562 Facsimile: 806-498-6673

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